## **Recovery Plan Action Status**

Plan Name: Blue Ridge Goldenrod

Plan Status: Final Plan Date: 28-Oct-87 Lead Agency: USFWS

Lead Office: Asheville Ecological Services Field Office 258-3939)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Blue Ridge goldenrod (Solidago spithamaea)	1	1.1	Develop interim research and management plans in conjunction with USFS and private landowners	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Acquisition: Management Agreement	Contract	
Blue Ridge goldenrod (Solidago spithamaea)	3	1.2	Search for additional populations	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Research: Population Surveys	Contract	
Blue Ridge goldenrod (Solidago spithamaea)	1	1.3	Determine habitat protection priorities	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Management: Other	Contract	
Blue Ridge goldenrod (Solidago spithamaea)	1	1.4	Evaluate habitat protection alternatives	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	

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Blue Ridge goldenrod (Solidago spithamaea)	2	2.1	Determine population size and stage class distribution for all populations	Not Started			U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	3	2.2	Study abiotic and biotic features of the species' habitat	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	3	2.3	Conduct long-term demographic studies	Not Started			U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	2	2.4	Determine the effects of past and ongoing disturbances	Not Started			U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	3	2.5	Investigate potential effects of acid precipitation or other atmospheric pollution	Not Started			U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	

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Blue Ridge goldenrod (Solidago spithamaea)	3	2.6	Define prerequisites for self-sustaining populations and develop appropriate habitat management guidelines based upon the data obtained from tasks 2.2 through 2.5	Not Started			U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	2	2.7	Implement appropriate management techniques as they are developed from previous tasks.	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Management: Habitat Maintenance and Manipulation	Contract	
Blue Ridge goldenrod (Solidago spithamaea)	3	2.8	Develop techniques and reestablish populations in suitable habitat within the species' historic range	Ongoing Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	3	3	Develop a cultivated source of plants and provide for long-term seed storage	Ongoing Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	1	4	Enforce laws protecting the species and/or its habitat	Ongoing Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Other: Law Enforcement	Labor type not yet selected	

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Blue Ridge goldenrod (Solidago spithamaea)	2	5.1	Prepare and distribute news releases and informational brochures	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Other: Information and Education	Internal Technical Assistance	
Blue Ridge goldenrod (Solidago spithamaea)	2	5.2	Prepare articles for popular and scientific publications	Ongoing Not Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Other: Information and Education	Labor type not yet selected	
Blue Ridge goldenrod (Solidago spithamaea)	3	6	Annually assess success of recovery efforts for the species	Ongoing Current	Prior to FY 1995		U.S. Forest Service, State Conservation Agencies, USFWS Regional Office 4 - Atlanta, U.S. Fish and Wildlife Service, Office of Endangered Species	Work type not yet selected	Labor type not yet selected	